



## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of : Customer Number: 20277  
 Takemi HASEGAWA, et al. : Confirmation Number: 2299  
 Application No.: 10/076,603 : Group Art Unit: 1731  
 Filed: February 19, 2002 : Examiner: Hoffmann, John M.

For: OPTICAL FIBER AND OPTICAL FIBER TRANSMISSION LINE, AND MANUFACTURING METHOD THEREFOR

Mail Stop Amendment  
 Commissioner for Patents  
 P.O. Box 1450  
 Alexandria, VA 22313-1450

Dear Sir:

Transmitted herewith is an Amendment in the above-identified application.

No additional fee is required.  
 Applicant is entitled to small entity status under 37 CFR 1.27  
 Also attached:

The fee has been calculated as shown below:

	NO. OF CLAIMS	HIGHEST PREVIOUSLY PAID FOR	EXTRA CLAIMS	RATE	Fee
Total Claims	19	20	0	\$50.00 =	\$0.00
Independent Claims	6	4	2	\$200.00 =	\$400.00
Multiple claims newly presented					\$0.00
Fee for extension of time					\$0.00
					\$0.00
Total of Above Calculations					\$400.00

Please charge my Deposit Account No. 500417 in the amount of \$400.00. An additional copy of this transmittal sheet is submitted herewith.

The Commissioner is hereby authorized to charge payment of any fees associated with this communication or credit any overpayment, to Deposit Account No. 500417, including any filing fees under 37 CFR 1.16 for presentation of extra claims and any patent application processing fees under 37 CFR 1.17.

Respectfully submitted,

McDERMOTT WILL & EMERY LLP

Brian K. Seidleck  
 Registration No. 51,321

600 13<sup>th</sup> Street, N.W.  
 Washington, DC 20005-3096  
 Phone: 202.756.8000 BKS:idw  
 Facsimile: 202.756.8087  
 Date: March 21, 2005

Please recognize our Customer No. 20277 as our correspondence address.

Docket No.: 50395-134



**PATENT**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant: Takemi HASEGAWA, et al.

Application No.: 10/076,603

Customer No.: 20277

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Confirmation No.: 2299

Group Art Unit: 1731

Examiner: Hoffmann, John M.

Title: OPTICAL FIBER AND OPTICAL FIBER TRANSMISSION LINE, AND  
MANUFACTURING METHOD THEREFOR

**AMENDMENT**

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

The present Amendment and Remarks are submitted in response to the Office Action  
dated December 20, 2004. Please amend the above-identified application as follows.

03/23/2005 SZEWDIE1 00000078 500417 10076603

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